



~~SECRET~~
(When Filled In)

MONTHLY PROJECT REPORT				
ORIGINATOR(S)		BUDGET EST.		REPORTING PERIOD
SDS		FY	AMOUNT	1-31 August 1961
ACTION				
<input type="checkbox"/> FUTURE	<input checked="" type="checkbox"/> ACTIVE	<input type="checkbox"/> COMPLETED	<input type="checkbox"/> CANCELLED	<input type="checkbox"/> SUSPENDED
PROJECT NUMBER	PRIORITY CLASS	PRIM. RESPONSIBILITY	PROJECT ENGINEER	
E-5198	I	SDS		
PROJECT TITLE				
Base Station Antenna Systems				
PROJECT REQUIREMENT				
Design antenna systems to satisfy base station propagation requirements and reduce maintenance problems.				
PROJECT DESCRIPTION				
Select types of antennas which best satisfy propagation requirements, and related equipment, such as baluns, transmitting multi-couplers, and multiplexing equipment for reducing total numbers of antennas and transmitters required. Select antenna construction materials to reduce corrosion.				
APPROVAL DATE	APPROVED BY	STARTING DATE	COMPLETION DATE	
	HWK 	FCI 		
REMARKS				
<p>The outstanding event was a trip to [REDACTED] to evaluate their LP antenna design and production facilities, subject of a separate report. Secondly, a decision was made to bring all previously developed "plans" and information on the [REDACTED] antenna field revision direct to [REDACTED] to correlate all problems, especially that of pole rights, real estate costs, and cable runs, for early resolution so that obligation of funds and procurement can begin.</p>				

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